

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/002074

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H04R 1/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR JP : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
eKIPASS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 2001-103813 A (MM Gear CO.) 24 NOVEMBER 2001 See page 3, line 25-26; Claim 1, 3; Figure 1, 2	1, 2
Y	KR 1999-17760 U (SAMSUNG CO.) 5 JUNE 1999 See abstract; Figure 2	1, 2
A	US 6,307,943 (Yamagishi) 23 OCTOBER 2001	1

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search

06 MAY 2004 (06.05.2004)

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Name and mailing address of the ISA/KR


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